Attorney Docket No. Serial 0.4533453 046124-5380 INFORMATION DISCLOSURE CITATION Applicants (Use several sheets if necessary) Hironori TAKAHASHI et al. Filing Date Group **PTO Form 1449** May 2, 2005 Unassigned **U.S. PATENT DOCUMENTS** *Examiner Document Sub Class Name Class Filing Date Initial Number Date 3,963,934 June 15, 1976 Ormrod /JM/ **FOREIGN PATENT DOCUMENTS Translation** Sub Document YES NO Country Class Class Number Date /JM/ 2-77700-U June 14, 1990 Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **Date Considered** Examiner /Johannes Mondt/ 07/21/2007 Examiner:Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through

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f . . . Attorney Docket No.: Serial No.: FORMATION DISCLOSURE CITATION 046124-5380 10/533,453 Use everal sheets if necessary) Applicants Page 1 of 1 Hironori TAKAHASHI et al. Group Art Unit: PTO Form 1449 Filing Date: AUS 1 9 2005 May 2, 2005 Unassigned U.S. PATENT DOCUMENTS *Examiner **Document** Sub Filing Date Initial Number Class Class Name Date 3,963,934 A June 15, 1976 Ormrod 250 499 /JM/ FOREIGN PATENT DOCUMENTS Document Sub Translation NO Class Class YES Number Date Country June 14, 1990 02-77700 Japan **Partial** /JM/ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Santala, et al., "Production of radioactive nuclides by energetic protons generated from intense laser-plasma interactions," Applied Physics Letters, Vol. 78, No. 1, January 1, 2001, pp. 19-21. /JM/ Nemoto, et al., "Laser-triggered ion acceleration and table top isotope production," Applied Physics Letters, Vol. 78, No. 5, January 29, 2001, pp. 595-597. Spencer, et al., "Laser generation of proton beams for the production of short-lived positron emitting radioisotopes," Nuclear Instruments and Methods in Physics Research B 183, 2001, pp. 449-458. Sakabe, et al., "Generation of Radiations with Ultra-intense Lasers Expectation on Laser Nuclear Engineering," Nihon Genshiryoku Gakkai-shi, Vol. 43, Nov. 10, 2001, pp. 996-1004 (with at least partial translation). Encyclopedia of Clinical Radiology, Vol. 6 POSITRON CT, Nakayama Syoten, 1989 (with at least partial translation) /JM/ Date Considered Examiner 07/21/2007 /Johannes Mondt/ Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.